	Application No.	Applicant(s)	
Notice of Allowability	10/751,588	SULLIVAN, DARIUS MARTIN	
	Examiner	Art Unit	
	Bryan Bui	2863	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not include will be mailed in due	ed course. THIS
1. This communication is responsive to <u>amendment filed on 2</u>	<u>/28/2005</u> .		
2. The allowed claim(s) is/are <u>1-63</u> .			
3. \boxtimes The drawings filed on <u>05 January 2004</u> are accepted by the	e Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)			
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 0205 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	5. Notice of Informal P 6. Interview Summary Paper No./Mail Dat 7. Examiner's Amendr 8. Examiner's Stateme 9. Other	(PTO-413), te nent/Comment	

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1. Applicant's papers filed on 2/28/2005 have been received and entered.

2. Applicant's statement of common ownership declares at the time the invention of the instant application was made and prior art, owned by, or subjected to an obligation of assignment to New Transducers Limited.

Allowable Subject Matter

3. The following is an examiner's statement of reasons for allowance:

Claims 1-63 are allowable over the prior art of record, because none the prior art of record disclose or suggest the claimed combination as recited, particularly require in combination as "a processor configured to *optimize/optimizing a product of a set of corrected impulse response* measurements from each sensor to determine information related to a contact (claims 1, 12, 22, 53); and wherein a surface of the member comprises a raised pattern whereby a contact drawn cross the surface provides a variable force to the member to generate bending waves in the member (claim 23).

The prior art applied in the previous office action has been overcome by Applicant's statement of Common Ownership.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bryan Bui whose telephone number is 571-272-2271.

The examiner can normally be reached on M-Th from 7am-4pm, and Alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John E. Barlow can be reached on 571-272-2269. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

BRYAN BUI PRIMARY EXAMINER

BB

3/14/2005